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Art Unit 3644

APPLICANTS: EDWARD NITENSON, ET AL Doc. No. PRO-2

TITLE: SELF-PROPELLED PROJECTILE EXR. BAREFOOT

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IN THE DRAWINGS: Please delete Figs. 5 and 6.

IN THE SPECIFICATION:

On Page 3 please rewrite the last paragraph as follows:

V. DESCRIPTION OF PREFERRED EMBODIMENTS

In accordance with the present invention, Figure 1 shows the present invention generally at 10. The major parts comprising the invention are the CO2 or inert gas cartridge 20, nozzle assembly 30, and fins 40. CO2 or inert gas cartridge 20 is a standard commercially available cartridge which is secured to nozzle assembly 30 by threads or other means external to CO2 or inert gas cartridge 20 and internal to nozzle assembly 30. Nozzle assembly 30 is the controlling means for projectile 10 and comprises body 35, and resilient means such as a metal spring or other resilient elastomeric material for spring-loaded cantilever [controlled] control of fins 40 and exhaust 50. Body 35 is machined from high impact plastic, aluminum, steel, or other resilient material suitable for the application. The interior of body 35 is shaped in such a manner as to contain the gas released from CO2 or inert gas cartridge 20 and redirect it evenly out exhaust 50 so as to ensure a straight trajectory.

On page 5 please delete the last paragraph.

[Another embodiment of the present invention is shown in Figures 6 and 7.

In Figure 6, fins 40 are mounted with pins 43 near the rear of body 35. Front lips 41 of fins 40 protrude slightly up from body 35. After emerging from -1-